# Data Privacy Impact Assessment

## Application Inventory

All the application used by the organization require to be inventoried. Following information should be collected for the applications:

Third Party Application= Application ID+ Application Name+ Name of the Third Party+ Version number+ SaaS/ On-Prem + OS version+ Application version +Supported/ De-supported+ Interfaced with any inhouse app?+ If so which one(s)+ GDPR Compliant(Y/N)+ Attachment of the collateral confirming GDPR compliance + Location of Hosted Servers (Country/ State)

**Note:** For Third Party apps if it is impacted by PII

Risk should be opened if

1. The app is not supported (Like Lotus Notes)
2. The OS is not supported (Like Windows XP, VAX VMS etc.)
3. the Database is not Supported (Like Progress database or Ingress database)

Home grown Application= Application ID+ Application Name+ Version number+ SaaS/ On-Prem+ + OS version+ DSAR enabled (Y/N/U)+ PII Impacted (Y/N/U)+ Temp Files auto deleted (Y/N/U)+ Privacy by design Enabled(Y/N/U)+ Location of Hosted Servers(Country/ State)+Requirement Document Available (Y/N)+ Design Document Available(Y/N) + Test Plan available (Y/N)+ Test Data Available (Y/N)+ Is the OS currently supported(Y/N)+ Is the Database Supported (Y/N)

**Note:** For home grown apps if it is impacted by PII

Risk should be opened if

1. Requirement Spec is not available
2. Design Doc is not available
3. Test Plan is not available
4. Test Data is not available
5. The OS is not supported (Like Windows XP, VAX VMS etc.)
6. the Database is not Supported (Like Progress database or Ingress database)

## DPIA for Home-Grown Apps

### Data Dictionary

Data Element = App ID+ Data ID+ Data Description+ Data Type+ PII Impacted(Y/N)

Entity = Entity Name+ App\_Id+ Entity\_ID+ {Data Elements}

### Process Model

Process= App\_ID+ Process ID+ {Inputs}+ {Outputs}

Inputs could be coming from a

* another process
* Table (Entity)
* Manual Entry

Outputs could be going to

* another process
* Table (Entity)
* Report

Process will be impacted if

* Any of the data elements received is impacted